

Attorney Docket No.: BBNT-020

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n n							
I hereby of bearing F deposit.	certify that this irst Class Pos	transmittal of the below de stage and addressed to the	scribed document is be Commissioner for Pate	ents P.O. Box 1450, Alexandria	States Postal Service in an envelope , VA 22313-1450, on the below date of		
Date of	05/18/2005		Kristel Lang	Signature of the Perso	" Low of a and		
Deposit:	J	Making the Deposit:	<u> </u>	Making the Deposit:	4119110		
In re A	pplication	of: Wang et al.					
Application No.: 09/955,278			Examiner: Meek, J.				
Filed:	09/11/200	1	Art Unit: 2637				
Confirm	nation No.	: 8686					
For: M	ETHOD A	ND APPARATUS FO	R IMPROVED I	HIGH-SPEED ADAPTIV	VE EQUALIZATION		
	ssioner fo ox 1450	r Patents					
Alexan	dria, VA	22313-1450					
			AMENDMEN	IT TRANSMITTAL			
1.	Transmit	ted herewith is an a	mendment for th	is application			
	( 23	sheets)			dentified patent application.		
_X Tr O	ansmitted ther:	herewith are12	sheets of rep	olacement formal draw	ings.		
2.	Applicant	t is other than a sma	all entity				
			Extension	n of Term			
3. apply.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136						
(a)	Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)						
		Extension		<u>Fee</u>			
		[ ] one mont	h	\$120.00			
		[ ] two month		\$450.00	·		
		[ ] three mor [ ] four mont		\$1,020.00 \$1,590.00			
				Fee \$			
16					thorofor		

If an additional extension of time is required, please consider this a petition therefor.

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

1 of 2 rev. 01/05 WMH

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### **Fee Calculation**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)									
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total				
Total Claims	67	- 67 =	0	x \$50.00	\$0.00				
Independent Claims	3	- 3 =	0	x \$200.00	\$0.00				
Multiple Dependent Claim Fee (one or more, first added by this amendment) \$360.00									
Total Fees									

### **PAYMENT OF FEES**

- 5. The full fee due in connection with this communication is provided as follows:
- [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.

  A duplicate copy of this authorization is enclosed.
- [ ] A check in the amount of \$
- Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

### **WAGNER, MURABITO & HAO LLP**

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 Customer No:40166

Respectfully submitted,

Date: 5 (8 05

By: William A Zarbis

Reg. No. 46,120

# OIPE COS SERVICE TRADEMINATOR TO

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:

Wang et al. Examiner: MEEK, J.

Serial No.: 09/955,278 ) Art Unit: 2637

Filed: September 11, 2001 ) Confirmation No.: 8686

For: METHOD AND APPARATUS )
FOR IMPROVED HIGH- )
SPEED ADAPTIVE )
EQUALIZATION )

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO AN OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 18, 2005, please consider the following remarks and enter the following amendments.

Amendments to the claims are presented beginning on page 2 of this response. Remarks begin on page 16 of this response.

BBNT-T020/JPW/WAZ Serial No.: 09/955,278 Art Unit: 2637 Examiner: MEEK, J.